	Application No.	Applicant(c)
	Application No.	Applicant(s)
Notice of Allowability	10/597,059	GREB ET AL.
	Examiner	Art Unit
	CHUKWUMA O. NWAONICHA	1621
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject t	plication. If not included n will be mailed in due course. THIS
1. This communication is responsive to 26 May 2008.		
2. 🔀 The allowed claim(s) is/are <u>14-19, 20-24, and 26-28 (now t</u>	renumbered 1-13, respectively).	
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 		
2. Certified copies of the priority documents have	e been received in Application No	
3. Copies of the certified copies of the priority do	cuments have been received in this	national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	MENT of this application.	
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) \square including changes required by the Notice of Draftspers	son's Patent Drawing Review(PTO	-948) attached
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the 0	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal F	Patent Annlication
 Induce of References Cited (P10-692) Induce of Draftperson's Patent Drawing Review (PT0-948) 	6. ☑ Interview Summary	
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Da 7. ⊠ Examiner's Amend	te <u>06/26/2008</u> .
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit		ent of Reasons for Allowance
of Biological Material	9. ☐ Other	
	-	

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39DETAILED ACTION

Current Status

1. This action is responsive to Applicants' amendment of 26 May 2008.

2. Receipt and entry of Applicants' amendment is acknowledged.

3. Claims 14-19, 20-24, and 26-28 are pending in the application.

4. The 112 rejection has been withdrawn following Applicants amendments.

This application is a 371 of PCT/DE05/00095 01/24/2005

Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Gudrun Huckett on 6/26/2008.

The Application has been amended as follows:

In claims 14, pages 3, lines 1 and 2 delete "as well as their physiologically compatible derivatives, in particular salts and trimethyl silyl derivatives" and insert - as well as its physiologically compatible salts and trimethyl silyl compounds -.

In claims 22, line 1; delete the word "liposomal".

In claims 23, line 1; delete the word "liposomal".

In claims 24, line 1; delete the word "liposomal".

In claims 26, line 1; delete the word "liposomal".

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In claims 28, line 1; delete the word "liposomal".

Allowed Claims

Claims 14-19, 20-24, and 26-28 are allowable over the prior art of record.

Reason For Allowance

The following is an examiner's statement of reasons for allowance: A search of the prior art failed to uncover any reference that anticipates or renders obvious a bisphoshonic acid of the general formula I, a method of preparing the same, its composition and a method of making the composition; wherein all the variables are as defined in the claims.

The closest prior art is Ueno et al., {US 5,391,776}. Ueno et al. teach the bisphoshonic compound shown below. The bisphoshonic compound taught by Ueno et al. differs from the bisphoshonic acid of the general formula I in that Ueno et al. bisphoshonic compound is substituted with ester and Ac groups while Applicants claim bisphoshonic acid compound substituted with alkyl and ether groups. These differences are not readily apparent and would not have been suggested to one of ordinary skill.

Claims 14-19, 20-24, and 26-28 are allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chukwuma O. Nwaonicha whose telephone number is 571-272-2908. The examiner can normally be reached on Monday thru Friday, 8:30am to 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yvonne (Bonnie) Eyler can be reached on 571-272-0871. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/YVONNE L. EYLER/ Supervisory Patent Examiner, Art Unit 1621

/Chukwuma O. Nwaonicha/ Examiner, Art Unit 1621